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RAW SEQUENCE LISTING DATE: 03/07/2002
PATENT APPLICATION: **US/10/080,713** TIME: 11:22:35

Input Set : **N:\Crf3\RULE60\10080713.txt**
Output Set: **N:\CRF3\03072002\J080713.raw**

<110> APPLICANT: COLMAN, ALAN
SCHNIEKE, ANGELIKA E.
KIND, ALEXANDER J.
AYARES, DAVID L.
DAI, YIFAN
<120> TITLE OF INVENTION: METHOD OF PREPARING A SOMATIC CELL FOR NUCLEAR TRANSFER
<130> FILE REFERENCE: 0623.0670001
<140> CURRENT APPLICATION NUMBER: 10/080,713
<141> CURRENT FILING DATE: 2002-02-25
<150> PRIOR APPLICATION NUMBER: 09/475,674
<151> PRIOR FILING DATE: 1999-12-30
<150> PRIOR APPLICATION NUMBER: US 60/128,544
<151> PRIOR FILING DATE: 1999-04-09
<160> NUMBER OF SEQ ID NOS: 20
<170> SOFTWARE: PatentIn Ver. 2.1

ENTERED

<210> SEQ ID NO: 1
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<212> TYPE: DNA
<213> ORGANISM: ovine
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gggtttgttc ccaggtgctc accccagctt acacaaagcc taaatctgct tgaagattca 120
cctggggtca ggagggatgg atgtggcagg aacagatgtg aagggatttg gccaagggga 180
gattcatctg tagctcaggc tgttccagcc ctgagccgag ctcctccaac caggatctaa 240
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ccccaaaagc caaaaaatgg gagacaattt cacatggact ttggaaaatc ctaggatgca 180
tatggcggcc gcactagagg aattccgccc ctctcccccc ccccccctaa cgttactggc 240
cgaagccgct tggaataagg ccggtgtgcg tttgtctata tgttattttc caccatattg 300
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78 <213> ORGANISM: ovine
80 <400> SEQUENCE: 5
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87 <212> TYPE: DNA
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91 gacccagtcc tcatgactaa acagcaaggg cgaattccta gaagatctcc tagagttaac 60
92 actggccgtc gttttaccgg tccg                                        84
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102 cttacatgta atttaaagtt aagcagtttg gtgtaaagga agttaggagg caatatttac 120
103 atctgcaggt atgtgatata cttttgcttg tgttccagtt taggtcattt gtgtccattt 180
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107 <210> SEQ ID NO: 8
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117 <210> SEQ ID NO: 9
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120 <213> ORGANISM: bovine
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125 ggcagcaggg aaggggccac accattttgg ggctggggga tgccagaggg cgctccccac 180
126 cccgtcctca ccaagtggtg accccggggg agccccgctg gttgtggggg gtgctggggg 240
127 ctgaccagaa acccccctcc tgctggaact cactttcctc ccgtcttgat ctcttccagc 300
128 cttgaatgag aacaaagtcc ttgtgctgg                                   329
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Input Set : N:\Crf3\RULE60\10080713.txt
Output Set: N:\CRF3\03072002\J080713.raw

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<212> TYPE: DNA
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<400> SEQUENCE: 12
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<213> ORGANISM: Artificial Sequence
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gctgtttagt catgaggact gggt 24
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Input Set : N:\Crf3\RULE60\10080713.txt
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206 <213> ORGANISM: Artificial Sequence
208 <220> FEATURE:
209 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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215 <210> SEQ ID NO: 17
216 <211> LENGTH: 25
217 <212> TYPE: DNA
218 <213> ORGANISM: Artificial Sequence
220 <220> FEATURE:
221 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
223 <400> SEQUENCE: 17
224 agcccatcgt gctgaacatc aagtc 25
227 <210> SEQ ID NO: 18
228 <211> LENGTH: 30
229 <212> TYPE: DNA
230 <213> ORGANISM: Artificial Sequence
232 <220> FEATURE:
233 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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236 ccagtgctga tttgatttcc tactcacgcc 30
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240 <211> LENGTH: 30
241 <212> TYPE: DNA
242 <213> ORGANISM: Artificial Sequence
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248 accttctgga tatccaggcc cttcatggtc 30
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253 <212> TYPE: DNA
254 <213> ORGANISM: Artificial Sequence
256 <220> FEATURE:
257 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
259 <400> SEQUENCE: 20
260 ccagcacaag gactttgttc tc 22

VERIFICATION SUMMARY DATE: 03/07/2002
PATENT APPLICATION: US/10/080,713 TIME: 11:22:36

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